Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 06 Feb 2024 until 23:59 on Wednesday 07 Feb 2024

Forecast Issued on Tuesday 06 Feb 2024 at 00:40

Confidence: High for generally unsettled conditions on Tuesday and a fine day on Wednesday but lowering with snow detail on Thursday.

Headline for Tuesday 06 Feb 2024: Windy. Rain and drizzle turning heavy from mid-day continuing for the afternoon, clearing into the evening. Winds easing as rain clears.

Mountain weather hazards on Tuesday 06 Feb 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Sleet	Light rain	Partly cloudy (night)
Precipitation probability					
30%	70%	90%	90%	30%	10%

Forecast for Tuesday 06 Feb 2024

Weather: Cloudy with patchy light rain or drizzle overnight and early morning. Rain turning heavy and prolonged late morning and for much of the afternoon, briefly turning to snow above 700m late afternoon, before clearing south around early evening.

Chance of cloud-free hill tops above 800m: 20% becoming 10% or less from mid-morning, then 75% by the evening.

Low Cloud and visibility: Good becoming moderate or poor in rain and drizzle, very poor in snow and within cloud with bases becoming extensive from 400m from mid-morning, before lifting and breaking from the north through the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 06 Feb 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	52/62 SW	48/61 SW	49/62 SW	23/29 NW	20/25 NW	18/23 N	15/19 N
600	36/45 SW	33/45 SW	34/46 SW	17/23 NW	12/17 N	9/14 N	7/12 N
300	23/39 SW	21/39 SW	22/41 SW	11/18 NW	7/15 NW	5/13 NW	4/11 NW
Valley	23/39 SW	21/38 SW	22/40 SW	11/19 NW	8/16 NW	6/14 NW	5/11 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-4	4/-3	6/-2	1/-5	-1/-7	-1/-7	-2/-8
600	6/-0	6/0	7/2	3/-2	2/-3	1/-3	0/-4
300	8/4	8/4	9/5	5/2	4/1	3/1	2/0
Valley	9/5	10/6	10/7	6/2	5/2	5/2	4/2
Freezing Level*	1800m	2000m	2000m	1400m	700m	600m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill confined to higher peaks. Extensive hill fog for much of the day combined with strong winds in the morning to give difficult navigating conditions.

Forecast for Wednesday 07 Feb 2024

Weather: Dry during the morning with brighter spells. Chance of isolated showers for the afternoon and evening, turning to sleet or snow over 400-600m.

Maximum wind: Northerly or northeasterly winds less than 10mph.

Chance of cloud-free hill tops above 800m: 85% becoming 70% for the afternoon

Low Cloud and visibility: Good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases occasionally lowering to 600m as showers push through.

Temperature: **Valleys:** Minus 4 Celsius increasing 12 Celsius during the afternoon
At 800m: Minus 1-2 Celsius
Freezing level: 600-700m

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:40 on Tue 06 Feb 2024

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